

13. "Sales of Hydrogen Cyanide Polymers in Various Grades of the Polymer Division," by CHERYL E. and RIT (unclassified) in ORGANO, and W. H. HARRIS, Chief

CHELOMEDENKOV, Marin, inzh.; IVANOV, Marin, inzh.; SAVOV, Chiridar, inzh.

Decreasing the uneven flexibility of interlock cotton knitware
containing 55% cellulose fiber. Tekstilna prom 11 no. 6, 1962.

SAVOV, D.

SAVOV, D. New rapid method for computing continuous girders and many-storied frames. p. 34. Vol. 3, no. 9/10, 1956. STROITELSTVO. Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol 6, No. 4--April 1957

SAVOV, Dr.; LANEV, D.; ARSENOV, L.

Application of certain antibiotics in the control of the
European fowlbrood. Izv Vet inst zaraz parazit 7 173-180
'63.

SAVOV, Din'o

KABALIVANSKI, Iacho, d-r.; SLAYKOV, Iliia, d-r.; SAVOV, Din'o, d-r.;
STANOEV, Stoian, d-r.

Hemorrhagic septicemia in carps in Bulgaria. Izv.mikrob.inst.,
Sofia 5:257-266 1954.

1. Ot N. I. V. Kh. K. Institut - Sofia.

(PSEUDOMONAS INFECTION,

punctata, hemorrh. septicemia in carps - (Bul))

(FISH,

carps, hemorrh. septicemia - (Bul))

KABAIVANSKI, Iacho, d-r.; SLAVKOV, Iliia, d-r.; SAVOV, Din'o, d-r.;
STANOEV, Stoian, d-r.

Intestinal form of furunculosis in trout in Bulgaria. Izv.mikrob.
inst., Sofia 5:267-275 1954.

1. Ot N. I. V. Kh. K. Institut - Sofia.
(FISH,
trout, intestinal furunculosis)
(FURUNCULOSIS,
intestinal in trout)
(INTESTINES, diseases,
furunculosis in trout)

SAV'V, DINO
SLAVKOV, Il., d-r.; SAVOV, Din'o, d-r.; MITOV, L., d-r.

Mass intoxication with staphylococcal enterotoxin. Izv.mikrob.
inst., Sofia 5:425-438 1954.

1. Ot N. I. V. Kh. K. Institut - Sofia.
(FOOD POISONING,
micrococcal enterotoxin)
(MICROCOCCAL INFECTIONS,
food pois., micrococcal enterotoxin)

SAVCOV
BULGARIA/ Microbiology. Microorganisms Pathogenic F-5
to Humans and Animals

Abs Jour: Ref Zhur - Biol., No 6, 1958, 24229

Author : Slavkov, Delchev, Savov

Inst : Not given

Title : Changes in Biochemical Properties and Antigenic
Structure of Salmonella Typhimurium and S. Cholerae
Suis.

Orig Pub: Nauchni tr. M-vo zemed. i gorite. Ser. zhivotnovdstvo
i vet. delo, 1957, 2 No. 1, 29-34

Abstract: No abstract.

Card 1/1

GUTSOV, Iv.; SAVOV, D.; BELICHANSKA, Ts.; GUTSOV, St., prof.

Crystallization of glass close to sodium metasilicate by its composition. Godishnik khim tekhn 8 no.2:81-101 '61 [publ. '62].

1. Chlen na Radaktsionnata kolegiia i otg. redaktor, "Godishnik na khimiko-tehnologicheskiia institut" (for St. Gutsov).

SAVOV, Dodor, inzh.

Heating housing building with electricity. Elektroenergija 12 no.8:
16-20 '61.

(Electric heating)

BULGARIA

Dr Dragan SAVOV and Dr Ivan GENOV (affiliation not given)

"Escherichia coli Septicemia in Poultry."

Sofia, Veterinarna Shirka, Vol 59, No 10; pp 7-9.

Abstract: Escherichia coli infection in several chicken farms: serotypes O₁, O₂ and O₇₈; severe clinical and histopathologic course: enteric, respiratory symptoms; also pericardial and perihepatic lesions, mortality especially high in newly-hatched chicks - up to 40%. Treatment includes general sanitation measures, often neglected while rapidly expanding poultry raising in Bulgaria during the course of the last few years; vitamin-mineral - fortified feed, antibiotics or sulfaguanidine if former not available. Epidemiologic data and experimental study in 150 chicks confirmed diagnosis. A dozen Western and a few Bulgarian authors are cited without references.

1/1

BULGARIA

SAVOV, Dr. D., MUDROV, Dr. Khr., Veterinary Institute of Infectious and Parasitic Diseases, Sofia

"Chemical Agents for Cleaning and Disinfection of Installations of the Meat and Dairy Industries"

Sofia, Veterinarna Sbirka, Vol 63, No 4, 1966, pp 8-9

Abstract: The present status and prospects of chemical cleaning and disinfection in the meat and dairy industries in Bulgaria are reviewed. It is stated that at present 350 t caustic soda, 180 t calcined soda, 180 t chlorinated lime, 45-50 t cupric and ferrous sulfate, and 30 t of detergents of the alkyl-aryl sulfonate type are used per yr. in Bulgaria in these industries for cleaning, disinfection, and as fungicides. Work on quaternary ammonium salts to be used as disinfectants and detergents is being conducted at the Institute of Chemical Industry. The problem of detergents,

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BULGARIA

Sofia, Veterinarna Sbirka, Vol 63, No 4, 1966, pp 8-9

disinfectants, and fungicides for refrigerator rooms and storage cellars is regarded as unsolved. Cupric sulfate, ferrous sulfate, cupral, potassium permanganate, and sodium hypochlorite did not prove effective enough for this type of application. "Oxyquinoline" (F-2) proved satisfactory as a fungicide and bactericide, but cannot be used on a large scale in Bulgaria, because it has to be imported. Use of a mixture of ethylene-bis-dithiocarbamate, chlorinated lime, and alkyl-aryl sulfonate has been proposed. When the refrigerated storage rooms are free of food products, a 1-2% aqueous solution of the sodium salt of pentachlorophenol can be used effectively as a disinfectant and fungicide.

2/2

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SAVOV, D. G.

PA 240T21

Bulgaria/Medicine - Neurosurgery

Oct 52

"Soviet Neurosurgery, and the Development of
Neurosurgery in Our Country," D. G. Savov, Cen-
tral "V." [Military?] Hospital

"Khirurgiya" Vol 5, No 7, 8, pp 499-503

The author describes the organization and prog-
ress of neurosurgery in the Soviet Union, com-
paring it with conditions in Bulgaria. He advo-
cates the creation of a Neurosurgical Center in
Sofia, with a staff of physicians trained in
this particular branch of medicine, following the
pattern of Soviet neurology.

240T21

SAVOV, G.

Ten Years of Existence of the Hungarian People's Republic. Leka
Promishlenost (Light Industry), #2:40: Feb 55

KUKUSHEV, Khr., inzh.; SAVOV, G., inzh.

Strengthening of the section of the yoke in the low-powered
mantle type transformers. Mashinostroene 12 no.3:10-16 Mr'63

SAVOV, G.; KAVRAKIROV, V.

Hemihypertrophia faciei progressiva. Suvrem. med., Sofia 5 no.6:
96-98 1954.

1. Iz tsentralnii voenen gospiatal (nachalnik: L. Angelov)
(FACE, diseases,
hemihypertrophy, progr.)

SAVOV, G., nach. nevrokhirurg. otdelenie pri TSVG; DIMITROV, V., st.
ordinator v nevrokhirurg. otdelenie pri TSVG

Open cerebro-cranial trauma and its therapy. Khirurgiia 7 no.3:
129-139 1954.

1. Tsentralen voenen gosptal. Nachalnik: polk. L. Angelov.
(WOUNDS AND INJURIES,

*head, open wds., surg.)

(HEAD, wounds and injuries,

*open wds., surg.)

SAVOV, G.; KIUCHUKOV, N.

Parabiotic conditions in injuries of the peripheral nerves.
Suvrem.med., Sofia 6 no.10:49-52 1955.

1. Iz OA bolnitsa (n-k:L.Angelov).
(NERVES, PERIPHERAL, wounds and injuries,
eff. on neural parabiosis (Bul))
(WOUNDS AND INJURIES,
nerves, peripheral, eff. on neural parabiosis (Bul))

FILIPOV, F.; VASILEV, N.; SAVOV, G.; KITOV, D.

Present state and application of neurosurgery in Bulgaria.
Khirurgia, Sofia 8 no.9:769-772 1955.

(NEUROSURGERY,
in Bulgaria)

SAVOV, G.

Sjoquist's bulbar tractotomy in surgical therapy of severe forms of trigeminal neuralgia. Khirurgia, Sofia 8 no.9:784-787 1955.

(TRIGEMINAL NEURALGIA, surgery,
bulbar tractotomy, Sjoquist's technic (Bul))

SAVOV, G.

Plastic surgery of defects of the dura mater with special reference to umbilical cord. Khirurgia, Sofia 8 no.9:842-844 1955.

(DURA MATER, surgery,

plastic, repair with umbilical cord (Bul))

(TRANSPLANTATION,

umbilical cord in plastic surg. of dura mater (Bul))

(UMBILICALCORD, transplantation,

dura mater plastic surg. (Bul))

SAVOV, G.

Unusual mechanism of formation of acute subdural traumatic
hydroma. Khirurgia, Sofia 9 no.2:175-178 1956.

(LYMPHANGIOMA,
subdural. traum. (Bul))
(DURA MATER, neoplasms,
lymphangioma, traum. (Bul))

SAVOV, G.; KIUCHUKOV, N.; VANEV, M.

On the problem of early diagnosis of tumors of the spinal
cord. Suvr. med. 12 no.12:55-58 '61.

(SPINAL CORD NEOPLASMS)

KAVRAKIROV, B., dotsent; SAVOV, G., dotsent

Injuries of the facial region in cerebrocranial trauma.
Khirurgiia 15 no.9/10:829-834 '62.

1. Iz Visshia voennomeditsinski institut.
(FACIAL INJURIES) (HEAD INJURIES)

SAVOV, G., dots.

On a surgical method for the complete extirpation of an echinococcal cyst of the brain. Khirurgiia (Sofia) 16 no.5: 409-412 '63.

1. Vissh voenno-meditsinski institut. Nachalnik: prof. G. Krustinov.

(BRAIN DISEASES) (ECHINOCOCCOSIS) (NEUROSURGERY)

KIUCHUKOV, N.; SAVOV, G.

Cerebrocranial epidermoid and dermoid cysts. Nevropsikh nevroknir
3 no.1:32-37. '64.

1. Submitted July 1963.

SAVOV, G. Gr.

Industrial method in controlling the magnetic properties of
a magnetic circuit of the RFN flat-type relay. Godishnik mash
elekt 13 no.2:141-148 '63 [publ. '64].

SAVCOV, I.

SAVCOV, I. Repairing the engine mechanism of the PD-10 engine starters of DT-54 and KD-35 tractors. p. 25. Vol. 7., no. 10. Oct. 1956. MASHINIZIRANO ZEMEDELIE Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

SAVOV, I.

SAVOV, I. Laboratory testing of crates for strength. p. 38.

Vol. 6, No. 9, Sept. 1956.

STATSIONALIZATSIA

TEKHNOLOGIYA

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 3, March 1957

STOIANOV, Velichko, inzh.; IVANOV, Ivan, inzh.; SAVOV, Ivan, inzh.;
ZUMPALOV, Georgi, inzh.

Possibilities of applying chamber blast in the open-pit
mines and quarries. Tekhnika Bulg 12 no.7:16-19 '63.

SAVOV, I.

"Technical Forestry Schools in Bulgaria." p.29
(GORSKO STOPANSTVO Vol. 9, no. 1, Jan. 1953, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 9,
Oct. 1953, Uncl.

SAVOV, I.

Beautiful place in the Rhodope Mountains. P. 11.
(GEOGRAFILA Vol. 5, No. 2, 1955, Sofiya)

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 4, No. 9,
Sept. 1955, Uncl.

SAVOV, I.

SAVOV, I. Greenland, the largest island in the world. p. 15

Vol. 6, No. 9, 1956.

GEOGRAFIJA

GEOGRAPHY & GEOLOGY

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 2, February 1957

SAVOV, I.

Simutliika, Rakitnitsa, Sazliika rivers. p. 22.
(Geografiia, Vol. 7, no. 3, 1957. Sofia, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

BULGARIA/Soil Science - Soil Genesis and Geography.

J

Abs Jour : Ref Zhur Biol., No 19, 1958, 86703

Author : Daneva, M., Savov, I.

Inst : -

Title : Achievements of Soil Science in Bulgaria.

Orig Pub : Geografiya (Bulg.), 1957, No 10, 22-23

Abstract : A brief review of the work in compiling the soil map of Bulgaria on a 1:200,000 scale.

Card 1/1

- 9 -

BULGARIA / Chemical Technology. Chemical Products
and Their Application. Safety and Sani-
tation.

H-6

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 70154.

Author : Grigorcharov, Kiril., Savov, Khristo.
Inst : Academy of Sciences of Bulgaria, Medical Inst-
itute.

Title : Roentgenologic Picture of Organs in Thoraxes
of Miners after Acute Poisoning With Gases Formed
as a Result of Explosions in Underground Mines.

Orig Pub: Izv. Med. in-ti Bulg. AN, 1957, No. 14, 465-486.

Abstract: Based on the roentgenologic study of 40 cases
of acute poisoning with nitroso gases (NGs),
the conclusion about the existence of 2 degrees
of acute poisoning with NGs was arrived at: 1)
Acute emphysema of lungs and insignificant changes

Card 1/2

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BULGARIA / Chemical Technology. Chemical Products
and Their Application. Safety and Sanita-
tion.

H-6

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 78154.

Abstract: in the heart, and 2) Swelling of lungs, compen-
satory, sometimes interstitial, mediastinal or
tissue emphysema, dilatation of heart, changes
in the myocardium which disappear in proportion
with the disappearance of changes in lungs. The
importance of the roentgenologic study of the
thorax for the diagnosis of poisoning with NGs
is emphasized. -- From the authors' summary.

Card 2/2

SAVOV, Khr.

The altitude characteristics of an airplane engine at take-off.
Godishnik mash elekt 10 no.3:15-24 '61 (publ.'62).

SAVOV, Khristo, inzh.

Determining mechanical efficiency of internal-combustion engines
by fuel consumption. Tekhnika Bulg 11 no.1;3-7 '62.

SAVOV, Khristo, inzh.

Determining the tightness of the rings for the valve seats
in the caps of the internal-combustion engines. Tekhnika
Bulg 11 no.6:222-224 '62.

SAVOV, Khristo, inzh.

Some operational peculiarities of two-cascade turboreactive
motors. Tekhnika Bulg 12 no.4:15-18, 21 '63.

SAVOV, Kostadin

Labor wages in retail trade and public catering. Trud i tseni 5
no.1:31-39 '63.

SAVOV, Kostadin

Wages of the purchasing agents of farm produce. Trud tseni
5 no. 7:45-51 '63.

- 13

(continued)

1/2

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— 1/2 —

- [illegible]

БЕЛЫЙ, Евгения Лаврентьевна, канд. экон. наук; ДАВЫД,
Михаил Едेलков, канд. экон. наук; ТИХОН, Ва., ред.

[International socialist division of labor] Mezhdunarod-
noe sotsialisticheskoe razdelenie truda. Moskva, Polit-
izdat, 1962. 24 p. (MIRA 17:8)

CAYW, K.

Stability of Vibrio parvulus and tails under various conditions
and under the action of antibiotics and chemical preparations.
Jav Vet Inst. 1963, 9: 49-51 '63

SAVCH, M.; GUDEN, B.

"Self-defense of regenerative schemes with antiexciting characteristics."

ELEKTROENERGIJA, Sofia, Bulgaria, Vol. 10, no. 4, Apr. 1959

Monthly list of East Europe Accessions (EEAI), IC, Vol. 8, No. 6 Sept 59
Unclas

13536

S/196/62/000/023/001/006
E194/E155

24.2400

AUTHORS: Savov, N., and Savov, V.

TITLE: The distribution of electric charge over a
second-order conducting surface

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika,
no.23, 1962, 9, abstract 23 A 55. (Godishnik Mash.-
elektrotekhn. in-t, v.8, Book 1, 1960 (1961),
* 175-184). (Bulg., summary in Russian) ✓

TEXT: It is shown that during electrical equilibrium the
ratio of charge density at any two points on a second-order
charged surface equals the ratio of the sines of angles formed
by tangential planes which meet the surface at these two points
and a straight line from one point to the other.
2 references.

[Abstractor's note: Complete translation.]

Card 1/1

SAVOV, N.; SOROKIN, P.; KALUCHEVA, Iv.

Studies of various mycobacteria isolated from animals having
reacted to tuberculin. Izv Vet inst zaraz parazit 8:17-24 '64

KINAROV, M., inzh.; KHALACHEV, G., inzh.; SAVOV, N.

Studies on the feeding pumps in the "Maritsa-Iztok I".
Elektroenergiia 15 no. 2: F'64.

SAVOV, N.A.; SAVOV, V.N.

Capacitance and wave resistance of some systems of conductors.
Godishnik mash elekt 8 no.1:129-150 '60. (publ. '61)

L 00836-66

ACCESSION NR: AP5015852

UR/0105/65/000/006/0055/0065
621.3.011.4:621.372.81.011.2

AUTHOR: Savov, N.A. (Sofia); Savov, V.N. (Sofia)

TITLE: Capacitance and characteristic impedance of some conductor systems

SOURCE: Mektrichesuvo, no. 6, 1965, 55-65

TOPIC TAGS: microstrip, microstrip capacitance, microstrip characteristic impedance

ABSTRACT: Formulas are developed for capacitance and characteristics impedance of these three conductor systems: (1) An infinite strip and a semiplane whose boundary lies in the plane of the strip and is parallel to the latter's axis; (2) An infinite strip and a plane; the strip axis is parallel to the plane; (3) An infinite strip inside a circle-cylindrical surface, their axes being parallel. The formulas may prove useful in shf microstrip design. Orig. art. has: 8 figures and 100 formulas.

ASSOCIATION: none

SUBMITTED: 15Feb65

ENCL: 00

SUB CODE: EC

NO REF SOV: 003

OTHER: 002

Card 1/1 *mlr*

BULGARIA/Cultivat. Plants - Technical, Oleaginous, Sacchariferous. 14-7

Abstr Jour : RUS JOUR - Biol., No 9, 1958, 39394

Author : Savov, P.

Inst : Bulgarian Ministry of Agriculture and Forestry.

Title : Study of the Pollination Processes in the Cotton Plant.

Orig Pub : Nauchni tr. M-vo na zemed. i gorite, Ser. rastenlevstvo, 1957, 2, No 2, 16-16.

Abstract : The influence of forced self-pollination, of free and cross pollination on the quantity of underdeveloped cotton-plant seeds of the 915 and 38 varieties was studied in 1952 at the Experimental Station of Cotton Cultivation in Gradishte (Bulgaria). The possibility of interbreeding two different varieties in natural environment, and the role of the stigmas (either short, hidden between stamens or long and protruding over them) in the process of cross

Card 1/3

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BULGARIA/Cultivated Plants - Technical, Olea incus, Sacchariferaus. 4-7

Abs Jour : Ref Jour - Biol., No 9, 1958, 39394

pollination was also studied. The importance of the physiological maturity of stigmas in the process of fertilization and the possibility of a free interbreeding of the species *Cossipum hirsutum* with the species *G. herbaceum* and *G. arboreum* was studied. It was found that the self-pollination of flowers caused a sharp increase in the quantity of underdeveloped seeds and that a free and cross pollination diminishes their number. Interbreeding between two varieties takes place fairly often in the natural environment. Cross pollination (with the aid of the insects) occurs in those plants which have long stigmas in their flowers. Cross pollination is almost excluded in plants with short stigmas hidden between stamens. Hybrid offspring occur as a result of the free pollination and artificial transportation of the pollen from *G. herbaceum* and *G. arboreum* species or flowers of the species *G. hirsutum*. The physiological maturity of the stigma has a

Card 2/3

BULGARIA/Cultivated Plants - Technical. Cucurbitaceae, Sacchariferae. 12-7

Abs Jour : Bot Zhur - Biol., No 9, 1958, 39394

considerably important for the process of regular fertilization. Pollen does not germinate on unripe and physiologically unprepared stigmas nor on those aged more than two days. By pollinating with a mixture of pollen of several varieties and species it is possible to obtain a very valuable hybrid material. -- A.N. Smirnov

Card 3/3

- 105 -

SAVOV, Petur

Effect of the short and long day on the growth and development
of cotton. Selakostop nauka 2 no.8:945-950 '63

SAVOV, Petur

Prospects for some new forms of cotton. Selaskostop nauka 1 no.4/5:
459-466 '62.

1. Khidromeliorativna opitna stantsia v Pavlikeni.

SAVOV, Petur

Heterosis of cotton. Selskostop nauka 1 no.10:1079-1086 '62.

1. Khidromeliorativna opitna stantsiia v Pavlikeni.

SAVOV, P.G.

Interspecific hybridization of *G. barbadense* and *G. hirsutum* cotton.
Agrobiologiya no. 3:467-468 My-Je '61. (MIRA 14:5)

1. Gidromeliorativnaya opytnaya stantsiya, g. Pavlikeni, Bolgariya.
(Cotton breeding)

SAVOV, Petr G.; SVESHNIKOV, B.Ye. [translator]

Some results of intervarietal crossing of cotton. Agrobiologiya
no.6:928-930 N-D '62. (MIRA 16:1)

1. Gidromeliorativnaya opytnaya stantsiya, Pavlikeni, Narodnaya
Respublika Bolgariya.
(Bulgaria--Cotton breeding)

1000, R.; 1000, R.; 1000, R.

1000, R.; 1000, R.; 1000, R.

Notes on the El Niño-Platinoes border in the larger region.

Notes on the El Niño-Platinoes border in the larger region.

SAVOV, S.

Contests of wireless telegraphers in the Bulgarian People's Army. p. 5.

RADIO. Vol. 5, no. 2, 1956

Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Library of
Congress, Vol. 6, No. 1, January 1957

TELCHAROV, L.; SAVOV, S.; TEODOSIEV, L.

On Waldenstrom's dysproteinemic plasmocellular proliferation on the basis of 2 cases. Suvrem med., Sofia no.9:108-114 '60.

1. Iz Katedrata po patofiziologia pri VMI "I.P.Pavlov", Plovdiv.
(Rukov. na katedrata prof. D-r L.Telcharov) i Katedrata po
propedevtika na vutreshnite bolesti pri VMI "I.P.Pavlov", Plovdiv
(Rukov. na katedrata prof. An.Mitov)
(SERUM GLOBULIN)

SAVOV, S.; KANEV, D.

Diagnostically difficult cases of ornithosis. Suvr. med. 13
no.8:32-36 '62.

(ORNITHOSIS)

GERASIMOV, Mikhail, prof. d-r inzh.; KAISHEV, Krum, dots.; RUSCHEV, Dimitur,
dots. inzh.; SAVOV, Sava, inzh.

Adsorbents for mineral oils obtained by activation of the refuse
and scoria from gas generators with fluidized bed. Tekhnika Bulg
12 no.2:6-8 '63.

ANGELOV, Georgi, inzh.; SAVOV, Slavcho, inzh.

Monolithic metal obtained from steel shavings. Tekhnika Bulg 11
no.8:297-299 '62.

SAVOV, S.

MITOV, A.; IVANOV, N.; SAVOV, S.; THEODOSIEV, L.; KHRISTOV, G.; IONKOV, S.;
ASSA, H.; KAITAZOV, G.; DRAGLEV, M.; KRUSEVA, Iu.

Results of investigation in benign leptospirosis in southern Bulgaria.
Izv. mikrob. inst., Sofia Vol. 3:57-82 1952.

1. Izvursheni v Propedevtichnata vutreshna klinika, v sutrudnichestvo
s Patologo-anatomichnii i Mikrobiologichnii instituti pri Meditsin-
skata Akademiia I.P.Pavlov, Plovdiv.

(LEPTOSPIROSIS, statistics,
Bulgaria)

SAVOV, S.

MITOV, A., dots.; SAVOV, S.; PANTEV, I.; ASA, N.; TMODOSIEV, L.;
KHRISTOV, G.; KAITAZOV, G.

Epidemiological considerations on carriers of benign leptospirosis
in Bulgaria. Suvrem. med., Sofia 5 no.2:74-80 1954.

1. Iz Propedevtichnata vutreshna klinika pri Meditsinskata
akademija I.P.Pavlov, Plovdiv (zav: dots. A.Mitov).

(LEPTOSPIROSIS, epidemiology,

*Bulgaria, carriage by rodents)

(RODENTS,

*transm. of leptospirosis in Bulgaria)

MINEV, At.; SAVOV, S.

Anemia in pregnancy; report of a case of aplastic anemia in pregnancy. Suvrem.med., Sofia 5 no.10:109-114 1954

1. Iz Akushero-ginekologichnata klinika (direktor: dots. I. Lambrev)
i Propedevtichnata vutreshna klinika (direktor: dots. An. Mitov)
pri Meditsinskata akademiia I. P. Pavlov, Plovdiv.
(ANEMIA, APLASTIC, in pregnancy)
(PREGNANCY, complications,
anemia, aplastic)

SAVOV, S.

SAVOV, S., red.assistant.

Acute intestinal invasions in infants. Khirurgiia, Sofia 7 no.4:
216-222 1954.

1. Meditsinska akademii I.P.Pavlov, Plovdiv, propedevtichna
khirurgichna klinika. Zaveshdashch katedrata: prof. A.Chervenakov.
(INTUSSUCEPTION, in infant and child,)

SAVOV, S.
IVANOV, N.; GIUROV, M.; SAVOV, S.; KHRISTOV, G.; PANTEV, I.

Dynamic investigation of certain changes in the blood and its practical significance in rheumatic disease. Suvrem.med., Sofia 6 no.3:35-40 1955.

1. Iz Propedevtichnata vutreshna klinika pri Visshia meditsinski institut I.P.Pavlov-Plovdiv (zav.katedrata: dots. A.Mitov)
(RHEUMATISM, blood in.)
(BLOOD, in various diseases,
rheum.)

SAVOV, S.G., VANTOV, M.

A case of Adie syndrome. Suvrem. med., Sofia 9 no.6:100-102 1958.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri VMI I. P. Pavlov-Plovdiv (Zav. katedrata: dots. A. Mitov) i Katedrata po nervni bolesti pri VMI I. P. Pavlov-Plovdiv (Zav. katedrata: prof. T. Zaprianov)
(ADIE SYNDROME, case reports
(Bul))

SAVOV, Todor

Wool of thin-fleeced crossbred sheep as raw material for
textile industry. Selskostop nauka [2] no. 2: 243-249 '63.

T. SAVOV.

"Timely Fulfillment of the Plan for Delivery of Eggs to the State." p. 14
(Harodan Kooperatsiia. No. 2, Feb. 1953 Sofiya.)

Vol. 2, no. 9

SO: Monthly List of East European Accessions./Library of Congress, Sept 1953, Uncl.

SAVOV, T.

"Care for Preserving the Quality of Dairy Products." p.9
"Distribution of Alcoholic Beverages." p.11
(NARODNA KOOPERATSIIA No. 4, April 1953 Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 9,
Oct. 1953, Uncl.

SAVOV, T
USSR / Farm Animals. Cattle

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21455

Author : Savov Todor

Inst :

Title : The Breeding of Merinofleisch (Precox) Sheep in
Bulgaria (Razvedeniye ovets merinoflyaysh (prekos)
v Bolgarii)

Orig Pub: Zhivotnovodstvo, 1957, No 7, 71-75

Abstract: The sheep of the Merinofleisch (precox) breed were brought into Bulgaria in 1940-1942 and in 1954 from the German Democratic Republic. During a 15 year period of breeding these sheep on the state farm im. Dimitrov, their exterior changed to a certain extent. In the first years, heterogeneous mating was practiced exclusively, but, thereafter, in a select flock, the homogeneous mating method was followed.

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USSR / Farm Animals. Cattle

Q

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21455

Abstract: Special attention was paid to the milkiness of the ewes. At present, these sheep represent the wool-meat type (in the German Democratic Republic the meat-wool type). The work is being carried out with the view of developing a new breed by means of crossing the local coarse-wool type sheep with the rams of the Merinofleisch breed. The crossbreeds have more fine and more close but rather short wool. In order to improve the length of wool, the hybrids of the second generation are crossbred with the rams of the Caucasian fine-wool breed. This crossbreeding produces positive results. Likewise, the crossbreeding of hybrids (coarse-wool type Merinofleisch) with rams of the Tsigay breed and with hybrid rams of the second generation is also being carried out with good results.

Card 2/2

Q211 1/1

Savov T.
BULGARIA / Farm Animals. Small Horned Stock.

Q-2

Abs Jour: Ref Zhur-Biol., No 23, 1958, 105651.

Author : Savov, T., Tanov, Iv., Galabov, K.
Inst : Institute of Animal Husbandry, Bulgarian AS.
Title : Development of Sheep Breeding and ways for Its
Improvement.

Orig Pub: Izv. In-ta zhivotnovodstvo. B'lg. AN, 1957,
kn. 8, 37-54.

Abstract: No abstract.

SAVOV, T.

Development of sheep breeding in Bulgaria until her liberation from the Turkish yoke. p. 353.

IZVESTIIA. Sofia, Bulgaria, Vol. 10, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 9, No. 2, February, 1960. Uncl.

BULGARIA

POPOV, L., SAVOV, T. and ANTONOV, Evg.; Department of Dermatology of Medical College (Katedra po kozhni bolesti pri VMI,) and Military Medical College (Visshiy voennomeditsinskiy institut). Head of Department: (Rukovoditel na katedrata) Prof L. POPOV; Director of M.M.College: A. MALEEV; Sofia.

"Acropathia Ulcero-Mutilans et Deformans Pseudosyringomyelitica."

Sofia, Nevrologiya i Psikhatriya, Vol 2, No 2, Mar-Apr 63; pp 70-79.

Abstract [English summary modified]: Three case reports of this rare neurologic syndrome, with much polemical nosologic discussion. Instead of the presumably universally accepted 'acropathia' authors propose new name of 'acrotroponeurosis ...' [meaning to convey neurologic rather than neurotic syndrome.] Five photographs, 2 roentgenograms; 14 Western references.

1/1

BAIEV, P. (Troian); KIROV, G. (Ruse); SAVOV, T. (Burgas); KHADZHIIIVANOV, N.

Solutions to mathematical problems form Vol. 3, no. 4, 1962.
Mat i fiz Bulg 6 no. 1-47-51 Ja-F'63.

KHADZHIIVANOV, N. (Sofia); MUTAVCHEV, D. (Burgas); SAVOV, T. (Burgas);
RADEV, At. (Iambol)

Some new problems. Mat i fiz Bulg 6 no.1:51-52 Ja-F'63.

BALEV, P. (Troian); MUTAFCHIEV, D. (Burgas); PAPARO, A. (Sofia);
ANCHEV, St. (Teteven); SAVOV, T. (Burgas); KOLEV, Tsv. (s. Stambolovo,
Turnovsko); DANEV, M. (Ivailovgrad); RADEV, At. (Iambol);
PETKOV, V. (Sofia); SIMEONOV, As. (Gara Bov); NEDEV, R. (Varna);
KATIRANSKI, Iv. (s. Dragichevo, Pernishko); TRENCEV, TR. (St. Zagora);
KURCHEV, G. (Sofia)

Solutions to mathematics problems from Vol. 5, no.5, 1962.
Mat i fiz Bulg 6 no.2:61-63 Mr-Ap '63.

SAVOV, T.

Problems of mountain sheep breeding. Priroda Bulg 12 no.2:
23-28 Mr-Apr '63.

1. Starshi naucheni sutrudnik pri ASN.

SAVOV, Ves., inzh.

Strutting girders. Tekhnika Bulg 2 no.6:19-22 Je '53.

S/196/62/000/004/006/023
E194/E155

AUTHOR: Savov, V.

TITLE: The capacitance of a system of conductors in the form of an infinitely long ribbon located between two unlimited plates

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika, no.4, 1962, 16, abstract 4 A81. (Godishnik Mash.-elektrotekhn. in-t, v.6, no.1, 1959(1960), 193-198 (Bulgarian, with summary in German)).

TEXT: The capacitance per unit length of a system consisting of an infinitely long ribbon of width l , located between plates (see figure) is determined by the expression

$$C = 4\pi\epsilon_0\epsilon_r K/K'$$

and a formula containing the magnitudes A_1 and A_2 is given to calculate the modulus k of the complete elliptical integral. If the ribbon is located asymmetrically it is convenient to represent A_1 and A_2 as functions of a single parameter ν which ranges between 0 and 1. Tables are formulated for values

Card 1/2

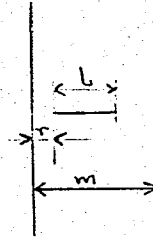
The capacitance of a system of ...

S/196/62/000/004/006/023
E194/E155

of $\gamma = m/\ell = 1.4, 1.6$ and 1.8 for certain values of K/K' and K'/K . Intermediate values and graphs are constructed of K/K' and K'/K as functions of γ and also graphs of K/K' and K'/K for $\gamma=1$ (ribbon located symmetrically) as functions of γ . It is concluded that asymmetrical location of the ribbon has a marked influence on the capacitance but on the other hand small deviations of the ribbon from the symmetrical position have very little effect.

[Abstractor's note: Complete translation.]

Figure



Card 2/2

13536

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E194/E155

24,2400

AUTHORS: Savov, N., and Savov, V.

TITLE: The distribution of electric charge over a
second-order conducting surface

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika,
no.23, 1962, 9, abstract 23 A 55. (Godishnik Mash.-
elektrotekhn. in-t, v.8, Book 1, 1960 (1961),
* 175-184). (Bulg., summary in Russian)

TEXT: It is shown that during electrical equilibrium the
ratio of charge density at any two points on a second-order
charged surface equals the ratio of the sines of angles formed
by tangential planes which meet the surface at these two points
and a straight line from one point to the other.
2 references.

[Abstractor's note: Complete translation.]

Card 1/1

SAVOV, N.A.; SAVOV, V.N.

Capacitance and wave resistance of some systems of conductors.
Godishnik mash elekt 8 no.1:129-150 '60. (publ. '61)

SAVOV, V.N.

Capacitance and wave resistance of two systems of conductors.
Godishnik mash elekt 8 no.1:151-160 '60. (publ. '61)

SAVOV, N.A. (Narodnaya Respublika Bolgariya, Sofiya); SAVOV, V.N.
(Narodnaya Respublika Bolgariya, Sofiya)

Capacitance and characteristic impedance of some systems of conductors.
Elektrichestvo no.6:55-65 Je '65. (MIRA 18:7)

SAVOV, V.N.

Capacitance and wave resistance of a feeder system. The infinitely long band disposed in the diagonal plane of a square cylindrical surface. Godishnik mash elekt 8 no.1:161-170 '60. (publ. '61)

SAVOV, V.N.

Some notes on the application of the second Kirchhoff law.
Godishnik mash elekt 9:47-56 '61. [publ. '62]

SHINDAROV, L.; SAVOV, Z.

Coxsackie viruses isolated in Bulgaria. Vop. virus. 6 no.5:568-572
S-0 '61. (MIRA 15:1)

1. Kafedra mikrobiologii i virusologii Instituta spetsializatsii
i usovershenstvovaniya vrachey, Sofiya.
(BULGARIA__COXSACKIE VIRUSES)

SHINDAROV, L.; SAVOV, Z.

Cultivating the virus of abortion in sheep on tissue culture of cold-blooded animal (*Tritudo cristatus*). Doklady BAN 17 no.10:981-984 '64.

1. Department of Microbiology and Virology, Postgraduate Medical Institute, Sofia. Submitted June 9, 1964.

BRATANOV, B.; SKACHOKOVA, K.; SAVOV, Z.; MARKOVA, R.

Apropos of cytogenetics of Langdon Down's disease and report
of a case. Suvr. med. (Sofia) 15 no.11:12-20 '64.

SAVOV, Zl.

GEORGIEV - continued

Bulgaria

First Infectious Hospital (I infektsiozna bolnitsa).
Head Resident: A. Seliktar.

Sofia, Pediatrica, No 1, 1966, pp 65-66.

"A Case of Acute Recurrent Serous Meningitis of
Adenoviral Etiology."

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